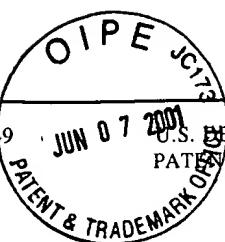


PTO-1449

JUN 01 2001

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT

ATTY. DOCKET NO.
T9089SERIAL NO.
09/782,941APPLICANT [Applicant]
Eugene F. RockFILING DATE
2-14-01GROUP
[Group]

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|----------------|----------------------|-------|----------|----------------------------|
| B | AA | 1,378,112 | May 17, 1921 | P.C. Hewitt | | | |
| | AB | 1,568,765 | Jan. 5, 1926 | L. Ortego | | | |
| | AC | 1,849,235 | Mar. 15, 1932 | C. Kibbe | | | |
| | AD | 1,887,429 | Nov. 8, 1932 | J.W. Price | | | |
| | AE | 2,074,342 | Mar. 23, 1937 | H.H. Platt | | | |
| | AF | 2,388,653 | Nov. 6, 1945 | R.R. Hays | | | |
| | AG | 2,395,610 | Feb. 26, 1946 | R.C. Cavallaro | | | |
| | AH | 2,480,806 | Aug. 30, 1949 | E.H. Desmoulins | | | |
| | AI | 2,496,857 | Feb. 7, 1950 | V. Cronstedt, et al. | | | |
| | AJ | 3,096,953 | July 9, 1963 | V.I. Koump | | | |
| | AK | 3,554,467 | Jan. 12, 1971 | M.A. Yowell | | | |
| | AL | 3,690,597 | Sept. 12, 1972 | Di Martino | | | |
| | AM | 3,765,622 | Oct. 16, 1973 | R.M. Haines | | | |
| | AN | 4,084,345 | Apr. 18, 1978 | Y. Tanaka | | | |
| | AO | 4,531,692 | Jul. 30, 1985 | E. Mateus | | | |
| | AP | 4,913,376 | Apr. 3, 1990 | F.E. Black | | | |
| ✓ | AQ | 5,039,031 | Aug. 13, 1991 | R.L. Valverde | | | |
| ✓ | AR | 5,058,824 | Oct. 22, 1991 | J.P. Cycon | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|--|----|-----------------|------|---------|-------|----------|-----------------------|
| | AM | | | | | | |
| | AQ | | | | | | |

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

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| AR | | |
| AS | | |
| AT | | |

EXAMINER

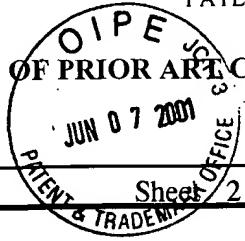
T. Ri

DATE CONSIDERED

9/16/01

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LIST OF PRIOR ART CITED BY APPLICANT



Sheet 2 of 2

| | |
|----------------------|----------------|
| Application Number | 09/782,941 |
| Filing Date | 2-14-01 |
| First Named Inventor | Eugene F. Rock |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket | T9089 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----|-----------------|---------------|-----------------------|-------|----------|----------------------------|
| (J) | AS | 5,065,959 | Nov. 19, 1991 | K.G. Bhatia, et al | | | |
| | AT | 5,149,012 | Sep. 22, 1991 | R.L. Valverde | | | |
| | AU | 5,167,384 | Dec. 1, 1992 | J.C. Krepak | | | |
| | AV | 5,259,729 | Nov. 9, 1993 | Y. Fujihira, et al. | | | |
| | AW | 5,284,454 | Feb. 8, 1994 | G.B. Randolph | | | |
| | AX | 5,334,100 | Sep. 6, 1994 | A. Jaikaran | | | |
| | AY | 5,370,341 | Dec. 6, 1994 | R. Leon | | | |
| | AZ | 5,381,985 | Jan. 17, 1995 | J.K. Wechsler, et al. | | | |
| | AAA | 5,383,810 | Jan. 24, 1995 | D.R. Loving | | | |
| | AAB | 5,556,355 | Sep. 17, 1996 | S. Ostrowski | | | |
| | AAC | 5,791,592 | Aug. 11, 1998 | H.M. Nolan | | | |
| | AAD | 5,915,649 | Jun. 29, 1999 | R.E. Head | | | |
| | AAE | | | | | | |
| | AAF | | | | | | |
| | AAG | | | | | | |
| | AAH | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
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OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

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9/10/01

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